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CERTIFICATE O	Docket No.				
Applicant(s): Jin K. Kim			1543	15436.441.10	
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	
10/697,028	October 31, 2003	Leith A. Al Nazer	022913	2821	
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		missioner for Patents, P.O. Box 1450			
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(Signature of Person Mailing Correspondence)					
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Note: Each paper must have its own certificate of mailing.

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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Jin K. Kim						Docket No. 15436.441.10			
Application No. 10/697,028	Filing Date October 31, 2003	Examiner Leith A. Al Nazer	r	Customer No. 022913	G	Group Art Unit 2821	Confirmation No.		
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		in the above-identified a smitted as shown below.		n.					
		CLAIMS AS AM	IENDED		_				
	CLAIMS REMAINING	HIGHEST #	NUMBE	R EXTRA		DÁTE	ADDITIONAL		
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	PRESENT	_	RATE	FEE		
TOTAL CLAIMS	22 -	22 =		0 x	_	\$50.00	\$0.00		
INDEP. CLAIMS	3 -	3 =		0 x	_	\$200.00	\$0.00		
Multiple Dependent	t Claims (check if app	licable)				:	\$0.00		
		TOTAL ADDITIONAL F	FEE FOF	R THIS AMEN	DI	MENT	\$0.00		
No additional fee is required for amendment. □ Please charge Deposit Account No. in the amount of □ A check in the amount of to cover the filing fee is enclosed. □ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 23-3178 □ Any additional filing fees required under 37 C.F.R. 1.16. □ Any patent application processing fees under 37 CFR 1.17. □ Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. □ Dated: February 28, 2006									
Attorney for Applicant Registration No. 50,004 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on (Date)							cient postage as first missioner for Patents, [37 CFR 1.8(a)] on		
cc:				Signature of Person Mailing Correspondence Typed or Printed Name of Person Mailing Correspondence					

EXPRESS MAIL LABEL NO: EV 851 675 349 US

PATENT APPLICATION Docket No. 15436.441.10

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IN TI (بي 2006 و <u>3</u>	HE UNITED STATES PATENT AND TRADEMARK	C OFFICE
In pe application of)
AUEN	Jin K. Kim)
Serial No.:	10/697,028) Art Unit
Filed:	October 31, 2003) 2821
For:	TUNNEL JUNCTION UTILIZING GaPSb A1GaPSb	,))
Confirmation No.:	1089)
Customer No.:	022913)
Examiner:	Leith A. Al Nazer)

AMENDMENT UNDER 37 C.F.R. § 1.111

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action mailed November 28, 2005 (the "Office Action"), please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

A listing of the Claims begins on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.